Contents of Volume 24

Volume 24, Numbers 1& 2, 2009

Special Issue on Ubiquitous Multi-Display Environments

EDITORIAL

Introduction to this Special Issue on Ubiquitous Multi-Display Environments 1
Ravin Balakrishnan and Patrick Baudisch

ARTICLES

Toward the Digital Design Studio: Large Display Explorations 9
Azam Khan, Justin Matejka, George Fitzmaurice, Gord Kurtenbach, Nicolas Burtnyk, and Bill Buxton

The Social Life of Information Displays: How Screens Shape Psychological Responses in Social Contexts 48
Erica Robles, Clifford Nass, and Adam Kahn

Equal Opportunities: Do Shareable Interfaces Promote More Group Participation Than Single User Displays? 79
Yvonne Rogers, Youn-kyung Lim, William R. Hazlewood, and Paul Marshall

Synchronous Gestures in Multi-Display Environments 117
Gonzalo Ramos, Kenneth Hinckley, Andy Wilson, and Raman Sarin

There and Back Again: Cross-Display Object Movement in Multi-Display Environments 170
Miguel A. Nacenta, Carl Gutwin, Dzmitry Aliakseyeu, and Sriram Subramanian

Shaping the Display of the Future: The Effects of Display Size and Curvature on User Performance and Insights 230
Lauren Shupp, Christopher Andrews, Margaret Dickey-Kurdziolek, Beth Yost, and Chris North

Contents of Volume 24, Number 3, 2009

ARTICLES

A Predictive Model of Human Performance With Scrolling and Hierarchical Lists 273
Andy Cockburn and Carl Gutwin

Toolkit Support for Integrating Physical and Digital Interactions . . 315
Scott R. Klemmer and James A. Landay

Contents of Volume 24, Number 4, 2009

ARTICLES

Interaction Unit Analysis: A New Interaction Design Framework . . 367
Hokyoung Ryu and Andrew Monk

Designing Internet-Based Payment Systems: Guidelines and Empirical Basis 408
Dennis Abrazhevich, Panos Markopoulos, and Matthias Rauterberg

Acknowledgement to Reviewers 444

Following Page 444:
Title Page to Volume 24
Accumulated Contents to Volume 24
Author Index to Volume 24

Author Index to Volume 24

Abrazhevich, D., 409
Aliakseyeu, D., 170
Andrews, C., 230
Balakrishnan, R., 1
Baudisch, P., 1
Burtnyk, N., 9
Buxton, B., 9

Cockburn, A., 273

Dickey-Kurdziolek, M., 230

Fitzmaurice, G., 9

Gutwin, Carl, 170, 273

Hazlewood, W., 79
Hinckley, K., 117

Kahn, A., 48
Khan, A., 9
Klemmer, S., 315
Kurtenbach, G., 9

Landay, J., 315
Lim, Y.-k., 79

Markopoulos, P., 409
Marshall, P., 79
Matejka, J., 9
Monk, A., 367

Nacenta, M., 170
Nass, C., 48
North, C., 230

Ramos, G., 117
Rauterberg, M., 409
Robles, E., 48
Rogers, Y., 79
Ryu, H., 367

Sarin, R., 117
Shupp, L., 230
Subramanian, S., 170

Wilson, A., 117

Yost, B., 230